

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gilles Benoit et al.                      Art Unit : 2874  
Patent No. : 7,272,285                                      Examiner : Omar R. Rojas  
Issue Date : September 18, 2007  
Serial No. : 10/733,873  
Filed : December 10, 2003  
Title : FIBER WAVEGUIDES AND METHODS OF MAKING SAME

Attn.: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL OF REQUEST FOR CERTIFICATE OF CORRECTION

Applicant hereby requests that a certificate of correction be issued for the above patent in accordance with the attached request.


One or more of the errors sought to be corrected were made by applicant.

The amount of \$100 to cover the required fee of 37 CFR §1.20(a) is being paid concurrently on the Electronic Filing System (EFS) by way of Deposit Account authorization. Please apply any charges or credits to Deposit Account No. 06-1050, referencing 13445-030001.

Respectfully submitted,

Date: \_\_\_\_\_

1/12/04



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Page 1 of 3

PATENT NO. : 7,272,285  
APPLICATION NO : 10/733,873  
DATED : SEPTEMBER 18, 2007  
INVENTOR(S) : GILLES BENOIT, YOEL FINK, JOHN D. JOANNOPOULOS, SHANDON HART, BURAK  
TEMELKURAN AND GARRY MASKALY

It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## Cover Page

(75) Inventors:, replace "Shandon Hart, Cambridge, MA (US)" with  
--Shandon Hart, Trumansburg, NY (US)--  
(73) Assignee, replace "institute" with --Institute--

## Page 3

Second Column, Yeh et al. (second occurrence) replace "687" with --67--  
Second Column, European Search Report, second line, insert  
--from Examiner W. Elflein-- before the words "dated May 12, 2006"

## Column 2

Line 5, replace "Theologically" with --rheologically--

## Column 6

Line 11, replace "an" with --a--  
Line 46, replace "an" with --a--

## Column 7

Line 10, replace "Theologically" with --rheologically--

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It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11

Line 32, delete "a" after "embedding"

Column 12

Line 9, delete "a" before "robust"

Line 16 and 17, replace "Theologically" with --rheologically--

Line 23, replace "Theologically" with --rheologically--

Line 23, delete "usefule" and insert --useful to-- before "define"

Column 13

Line 9, replace " $\eta_{a2}$ " with --  $T_{a2}$  --

Line 13, replace "Theologically" with --rheologically--

Line 66, insert --it-- after "when"

Column 16

Lines 2 and 3, replace "Theologically" with --rheologically--

Line 40, replace "article" with --articles--

Column 17

Line 22, delete "the" after "because"

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It is certified that an error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 21

Line 65, claim 17, insert --for a-- before "selected"

Column 22

Line 30, claim 27, delete "a" before "comprise"

Column 24

Line 2, claim 32 cont., replace "plaint" with --plane-- after "cross-sectional"

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